

REMARKS

As required by the Notice to File Missing Parts mailed December 24, 2003, the specification has been amended to insert the Sequence Listing, and to include reference to the appropriate sequence identifiers in the figure legend for Figure 12A. No new matter has been added by way of this amendment. An initial paper copy and initial computer readable form of the Sequence Listing shown in Figure 12A are submitted herewith.

Also as required by the Notice to File Missing Parts, the specification has been amended to replace Figures 1-20 (15 sheets of informal drawings) with Figures 1-20 (24 sheets of formal drawings) filed concurrently herewith. No new matter has been added by way of this amendment.

The PTO is authorized to charge the amount of \$1148 (statutory basic filing fee of \$385, late oath or declaration surcharge of \$65, total additional claim fees of \$658, assignment recordation fee of \$40) to Deposit Account No. 08-0219, which reflects Applicants' Small Entity status. Applicants believe no other fees are due in connection with this Amendment and Response. However, if there are any other fees due, please charge them to Deposit Account No. 08-0219. If a fee is required for an extension of time under 37 C.F.R. § 1.136, such an extension is requested and the fee should be charged to our Deposit Account. Also, please credit any fees overpaid to the same Deposit Account.

U.S. Application Serial No. 10/659,705
Response to Notice to File Missing Parts dated Dec. 24, 2003 and
Second Preliminary Amendment dated Feb. 24, 2004

If a telephone interview would advance prosecution of the application, the Examiner is invited to call the undersigned at the number listed below.

Respectfully submitted,
HALE AND DORR LLP

A handwritten signature in black ink, appearing to read "Tamera M. Pertmer".

Tamera M. Pertmer, Ph.D.
Agent for Applicant
Registration No. 47,856

Date: 24 Feb 2004
Hale and Dorr LLP
1455 Pennsylvania Avenue, N.W.
Washington, DC 20004-1008
(202) 942-8400 (tel)
(202) 942-8484 (fax)